AGENDA

LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION February 14, 2012 6:30 p.m.

LOUDON COUNTY COURTHOUSE ANNEX

Loudon, Tennessee

| 1 | ~ 11 | | \sim 1 |
|-----|-------|------|----------|
| 1. | 1 211 | ŧΩ | Order |
| 1 . | Can | 1.17 | CHUCK |

- 2. Approval of the Minutes – January 10, 2012
- 3. Items of Public Concern
- 4. Cash Activity Report
- Operations Report 5.
- 6. Attorney's Report
- 7. Chairman's Report
- 8. Other Items of Consideration
- 9. Adjourn

MONTHLY CASH REPORT

| January | OF | | 201 | 2 | _ |
|-----------------------------------|----------|---|-------------|--|--------------|
| CASH RECEIPTS: | | | | | |
| Landfill Host Fees | | | | 14,029.62 | |
| Closure/Post Clo. Security Fees | | • | | 19,804.15 | - |
| Interest Received | | | | 259.34 | _ |
| Tire Grants | | | | | • |
| Other: | | | | | - |
| | | | | | |
| Total Monthly Revenue: | | | | annakan makaya di kapan mbakiki akada di akada di kapaya ka | 34,093.11 |
| CASH DISBURSEMENTS: | | | | | |
| Commissioner Meeting Pymts. | | | | 350.00 | |
| Commissioner Travel/Seminar | | | | | - |
| Meeting Expense | | | | | - |
| Legal Services | | | | 2,362.60 | - |
| Audit/Accounting Services | | | | 5,000.00 | - |
| Consultants | | | | | - |
| Trustee's Commission | | | | 338.34 | - |
| Debt Service/Loudon - Water Lines | | | | | - |
| Santek-Tire Grant | | | | | • |
| Engineering Services | | | | *************************************** | • |
| Office Supplies | | | | | • |
| Building and Contents Insurance | | 4 | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | • |
| Other: Contracted Services | | <u> </u> | | ************************************** | • |
| | | | | Andrew Control of the Wilderson Control of the Cont | • |
| Total Monthly Expense: | | | | | 8,050.94 |
| Change in Net Assets: | | Wanted State Control of the Control | | | 26,042.17 |
| | | | | | |
| | | | | | |
| BEGINNING CASH BALANCE: | | \$ | ··· | 2,1 | 70,545.42 |
| | | | | | |
| CLOSURE RESERVES:\$ | | 738,029.14 | • | | |
| Total Closure Reserves and G | eneral A | Account | \$ | 2,196,587.59 | |
| | | | | | |
| GENERAL ACCOUNT:\$ | 3 | 1,458,558.45 | | | |
| | | | | | 0.4 = 0= == |
| ENDING CASH BALANCE: | | | | 2,1 | 96,587.59 |
| CHANGE IN CASH POSITIO | N | | \$ | | 26,042.17 |



650 25th Street, N.W., Suite 100 Cleveland, Tennessee 37311 (423) 476-9160 Toll Free: (800) 467-9160 Fax: (423) 479-1952

Email: mail@santekenviro.com Internet: www.santekenviro.com

Monthly Operations Report Matlock Bend Landfill February 14, 2012 Presented by: Santek Environmental, Inc.

I. OPERATIONS

- A. Tonnage Report
- B. Customer Report
- C. Materials Classification Report
- D. Inspections
- E. Tire Report
- F. Quarterly Waste Origin Report
- G. Quarterly State Surcharge and Inspection Fee Report

II. ENGINEERING

- A. Remaining Airspace Utilization Schedule
- B. Status of Topographic Aerial Survey and Drawings
- C. Status of Major Permit Modification

III. HOST & SECURITY FEES

LANDFILL TONNAGE VOLUME MONTH ENDING -JANUARY 2012

| ŀ |
|----------------------|
| ANUARY |
| MARCH |
| APRIL |
| MAY |
| UNE |
| JULY |
| AUGUSI SEBERATER |
| OCTORER |
| NOVEMBER |
| DECEMBER |
| TOTAL |
| |
| WASTE SERVICES OF TN |
| MONTH |
| ANUARY |
| FEBRUARY |
| MARCH |
| APRIL |
| MAY |
| UNE |
| ULY |
| AUGUST |
| SEPTEMBER |
| OCTOBER |
| NOVEMBER |
| DECEMBER |
| TOTA |

LANDFILL TONNAGE VOLUME MONTH ENDING -JANUARY 2012

| | 11 | 21 | 10. | | | | | | T | | | | | | | 4,495.31 |
|----------------------|-----------------|----------|----------|---------|---------|---------|---------|---------|---------|-----------|----------|----------|----------|----------|----------|----------|
| | 2011 TO 2012 | 1405 21 | | | | | | | | | | | | | | |
| | 2012 | 5/120 60 | 00.7010 | | | | | | | | | | | | | 5439.68 |
| SINC | 2011 | 044.37 | 3499 07 | 5743 05 | 4352 13 | 3551 34 | 3637 91 | 230575 | 4001 35 | 1704 14 | 41.401.4 | 77 7057 | 4390.00 | 3/40.92 | | 46304.17 |
| PSC METALS INC | MONTH | TANITARY | FEBRUARY | MARCH | APRII | MAY | ITINE | VIII | ATIGHET | SEPTEMBER | OCTOBED | NOVEMBER | DECEMBER | DECEMBER | H | IOIAL |
| | 2011 TO 2012 | -183 52 | | | | | | | | | | | | | (102 50) | (183.52) |
| | 2012 | 1264.44 | | | | | | | | | | | | | 1004 44 | 1704.44 |
| E - SLUDGE | 2011 | 1447.96 | 2308.09 | 2691.51 | 1894.03 | 2368.16 | 2083.81 | 1775.29 | 1870.47 | 1108.93 | 1080,24 | 1389 93 | 1128 10 | 1170.17 | 21146 61 | 21140.01 |
| TATE & LYLE - SLUDGE | MONTH | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | N TOTAL | TOTAI | TOTAL |
| | 2011 TO 2012 | -521.90 | | | | | | | | | | | | | (521 90) | (07:170) |
| | 2012 | 0.00 | | | | | | | | | | | | | 000 | 2 |
| LARK - ASH | 2011 | 521.90 | 0.00 | 806.09 | 755.23 | 640.15 | 1124.46 | 1176.65 | 1053.96 | 57.68 | 723.97 | 132.45 | 0.00 | | 6995.54 | |
| KIMBERLY CLARK - ASH | MONTH | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | | TOTAL | |
| | | | | | | | | | | | | | | | | |

TATE & LYLE - ASH

| ATH 2011 2012 TO 2011 RY 1447.96 958.79 -489.17 ARY 756.49 -489.17 ARY 756.49 -489.17 1 1896.27 | | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
|--|-----------------|---|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|---|----------|
| H 2011 20 RY 1447.96 RY 756.49 2140.97 1896.27 3055.98 3055.98 3055.98 3055.98 2362.07 2699.09 2699.09 3473.16 8 963.44 ER 830.44 ER 830.44 | 2011 TO 2012 | | -489.17 | | | | | | | | | | | | | (489.17) |
| H 20 Y | 2012 | | 958.79 | | | | | | | | | | | | | 958.79 |
| RY ARY 1 1 ABER BER | 2011 | | 1447.96 | 756.49 | 2140.97 | 1896.27 | 3055.98 | 2362.07 | 2699.09 | 3473.16 | 622.29 | 963.44 | 830.44 | 808.75 | | 21056.91 |
| MON JANUA FEBRU MARCI APRIL MAY JULY JULY AUGUS SEPTEN OCTOB DECEN | MONTH | | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | | TOTAL |

Materials Classification Report Matlock Bend Landfill Monthly Tonnage Summaries

| Material | January – 12 | Unit |
|---------------------|--------------|------|
| <u>MSW</u> | | |
| MSW | 5,242 | Tons |
| Special Waste | | |
| Other | 13,527 | Tons |
| Ash | 1,127 | Tons |
| Sludge | 1,350 | Tons |
| Total Special Waste | 15,964 | |
| Total Material | 21,246 | |
| % MSW | 25% | |
| % Special Waste | 75% | |
| | | |
| % Sludge | 6% | |



TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF SOLID WASTE MANAGEMENT SOLID WASTE DISPOSAL FACILITY EVALUATION

| | | | • | | | |
|---|--------------------|-------------------------|-----------------------------------|--------------|---|--------------|
| NAME OF SITE | 10:11 | | ATION NUMBER | | DATE | 16 |
| London County Can | Atill | SNL | | | Mary | an 192 |
| LOCATION (physical) | | | PURPOSE Complete | () Falk | | / |
| Of Huy 72 West of Vol | ulon | | () Complaint | () Oth | | |
| OWNER/OPERATOR | agentor: Sunt | de | | LASS 1 | | ASS II |
| Ouser: Noudin G: S, Wi Kuthorty | | 7/C V2 | | CLASS III | () CL V1 | ASS IV V2 |
| / / | | _ | | | VI | ٧2 |
| Inadequate vector control | 8010 | | ite improperly managed | 8330 | | |
| Access not limited to operating hours | 8020 | | uate leachate collection | 0040 | | |
| Inadequate artificial or natural barrier Inadequate information signs | 8030 8040 | syst | tem Ite observed at the site | 8340 8350 | | |
| Unsatisfactory access road(s)/parking | 6U4U | | ite observed at the site | 8360 | | |
| area(s) | 8050 | | ite entering a water | 0300 | | |
| Certified personnel not present | | | ite entering a water | 8370 | | |
| during operating hours | 8060 | | uate gas migration control | | | |
| Unapproved salvaging of waste | 8070 | syst | | 8380 | | 1 |
| Evidence of open burning | 8080 | | uate maintenance of gas | 0000 | | |
| Inadequate fire protection | 8090 | | ration control system | 8390 | | 1 |
| Unsatisfactory litter control | 8110 | | al for explosions or | | | |
| Inadequate employee facilities | 8120 | | ontrolled fires | 8420 | | 1 |
| No communication devices | 8130 | | not confined to a | | · | |
| Inadequate operating equipment | 8140 | | nageable area | 8430 | | 1 |
| Unavailability of backup equipment | 8150 | | er spreading of waste | 8440 | | |
| Unavailability of cover material | 8160 | | er compacting of waste | 8450 | | |
| Inadequate maintenance of | | Unsatis | factory initial cover | 8460 | | |
| runon/runoff system(s) | 8170 | Unsatis | factory intermediate | | | |
| Inadequate erosion control | 8180 | cove | er | 8470 | | |
| Inadequate dust control | 8190 | | factory final cover | 8480 | *********** | |
| Unauthorized waste accepted | 8210 | | ive pooling of water | 8490 | | |
| Unapproved special waste accepted | 8220 | Unsatis | factory stabilization of | | | |
| Tires improperly handled | 8230 | cove | | 8510 | | |
| Medical waste improperly handled | 8240 | ··············· ; · · · | ng of waste into water | 8520 | | |
| Dead animals improperly handled | 8250 | | factory records or reports | 8530 | | |
| Washout of solid waste | 8270 | | water monitoring system | | | |
| No permanent benchmark | 8280 | | roperly maintained | 8540 | | |
| Inadequate random inspection | 0000 | | on does not correspond | 4574 | | |
| program Mishandling of special waste | 8290 | | engineering plans | 8570 | *************************************** | |
| Buffer zone standard violated | 8300 8310 | | on does not correspond | 0500 | | 1 |
| Inadequate maintenance of leachate | 6310 | | permit condition(s) | 8580 | | |
| management system | 8320 | | plans, operating manual available | 8590 | | |
| Than agonion by accin | | | rating scales | 8610 | | |
| | | 140 open | acting scales | 0010 | | |
| COMMENTS: A "billy " bac be | en traded | of h. | 4 hora ada a | 7 D. | 12// | due |
| 1. 11. 1 NOCEL | 10,000 | / n | MARIA CALLE OF | /// | leti | 1 7 E |
| TO wed to place MSW | only an top | of the | Minor and 14 | - gre | afer_ | abunta |
| of industrial waste is, | MISW: NO | d to will | of the upsk | nlus | mant. | 50 /20 |
| Arailis set ac sur as | Missible. | Which is | all excepted 18 | John's | 01) 4. | 17 440 |
| as anickly as possible | 1 200 | Seit | 4 // 1/2 | col | 11 -0 | 1110 0 |
| as a factor as fast file | and cover | /mos/K | ow all par | 105 10 | 1-5/2 | pe 1 |
| and giver well where | reachaste reg | pair, wo | rh was work | - | ike ; | swe all |
| Strough Ruf Jas ben | worked in V | and cove | grod by and of | dai | 11 | |
| PERSON INTERVIEWED | | INSPECTED | BY / | | | |
| (Signature) | | (Signature) | | | | |
| TITLE MANAGE - | | TITLE | | | | 1 |
| | CONDITIONS P. H | 11.0 | COMPLIANCE DATE | | | |
| R-10 [19] | 1474 | cloudy, 40 | 3 | | | |
| The amount of weeks | clity - White /Fie | eld Offige - Cana | ry Central Office - XC | ; | | |
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| CN-0761 (Rev. 7-98) | ived need to | we army | more random | KUAS | 2202 at | na 2499 |
| י צריטווישר קונייו | • | | • | | | |



TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF SOLID WASTE MANAGEMENT SOLID WASTE DISPOSAL FACILITY EVALUATION

| Off How R West of Cour | ndfill | | | . PURPOSE Complete | () Falk () Oth | er / |
|--|-------------|---|-------------|--|-------------------|------------------|
| OWNER/OPERATOR / | 1 4 - | 1 (| 1.// | / TYPE OF FACILITY | CLASS 1 | () CLASS |
| Ouper: Lough County S. W. Author | by OD | atori a | | leny Hagain () | CLASS III | () CLASS V1 V |
| | / / | V1 | V2/ | / / | | V1 V |
| Inadequate vector control | 8010 | | | Leachate improperly managed | 8330 | |
| Access not limited to operating hours | 8020 | | | Inadequate leachate collection | | |
| Inadequate artificial or natural barrier | 8030 | | | system | 8340 | |
| Inadequate information signs | 8040 | | | Leachate observed at the site | 8350 | |
| Unsatisfactory access road(s)/parking | | | | Leachate entering runoff | 8360 | |
| area(s) | 8050 | | | Leachate entering a water | . 0270 | |
| Certified personnel not present | | | | course | 8370 | |
| during operating hours | 8060 | | | Inadequate gas migration contro | 8380 | |
| Unapproved salvaging of waste | 8070 | | | system | 0300 | |
| Evidence of open burning | 8080 | | | Inadequate maintenance of gas | 8390 | |
| Inadequate fire protection | 8090 | | | migration control system | 0330 | |
| Unsatisfactory litter control | 8110 | | | Potential for explosions or | 8420 | |
| Inadequate employee facilities | 8120 | | | uncontrolled fires Waste not confined to a | UHZU | |
| No communication devices | 8130 | | | | 8430 | |
| Inadequate operating equipment | 8140 | | | manageable area Improper spreading of waste | 8440 | |
| Unavailability of backup equipment | 8150 | | | Improper spreading of waste | 8450 | , |
| Unavailability of cover material | 8160 | | | Unsatisfactory initial cover | 8460 | |
| inadequate maintenance of | 8170 | | | Unsatisfactory intermediate | 0 100 | |
| runon/runoff system(s) | 8180 | | | cover | 8470 | |
| Inadequate erosion control | 8190 | | | Unsatisfactory final cover | 8480 | |
| Inadequate dust control | 8210 | | | Excessive pooling of water | 8490 | |
| Unauthorized waste accepted | 8220 | | | Unsatisfactory stabilization of | 0.00 | |
| Unapproved special waste accepted | 8230 | | | cover | 8510 | |
| Tires improperly handled | 8240 | | | Dumping of waste into water | 8520 | |
| Medical waste improperly handled | 8250 | | | Unsatisfactory records or reports | | |
| Dead animals improperly handled Washout of solid waste | 8270 | | | Groundwater monitoring system | | |
| No permanent benchmark | 8280 | | *********** | improperly maintained | 8540 | |
| Inadequate random inspection | 5260 | *************************************** | - | Operation does not correspond | | |
| program | 8290 | _ | | with engineering plans | 8570 | |
| Mishandling of special waste | 8300 | ······ | | Operation does not correspond | | |
| Buffer zone standard violated | 8310 | | | with permit condition(s) | 8580 | |
| Inadequate maintenance of leachate | | - | | Permit, plans, operating manual | ! | |
| management system | 8320 | | | not available | 8590 | |
| inangonian ojotom | | | | No operating scales | 8610 | |
| | | | | | - | |
| COMMENTS: Sife | ins | are. | m | ch imprived to | v Mar | e akos |
| adia dia dia dia dia | <u> </u> | | | en flact The "half | 8 6/1 | no he |
| alwantage of recent | want | rac | y, w | earlier in the nat | 1 450 | 10 100 |
| area has been elim | motes | R.A. | d to | e six is shaped | NOW. | so all |
| The colored offer such | ¥/ . / | 1 10 | .). | off three the back | 15 00 | del sul |
| The systale god runn | + Wil | MA | | 1, 11 1 | 12 11 10 | 26 |
| at The end of the | daile | No | W ME | ed to try to get 12 | - reas | A into |
| thicken lift and mar | 0 /172 | pact | Line | 1. Comment sough as | Ans h | ave alr |
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| been sinolited out and a | He-es | and | 12V | are working on | MS 73 | day, |
| PERSON INTERVIEWED /// > | | | / 1 | NSPECTED BY | - | _/ |
| (Signature) | | | | Signature) /W/K Gry | 7 | Did |
| TITLE MANAGET | | | 1 | TITLE Eniston beated | 100 | NOT |
| | | Na Prince | | -15 COMPUNIOR DAT | 7 | - |
| TIME OF DAY QUIS-1100 ANY MEATHER | CONDITIO | NS JUII | NVI I | COMPLIANCE DAT | E / | |
| Distribution: F | acility - W | hite , | Field O | ffice - Canary , Central Office - | KC 1 ~ | es test |
| ed to provide documentati | 7.L 1 | 17 | la s | | as 1280 | in yes |

2011-2012 Matlock Bend Landfill Tire Report

| Month | Tonnage |
|--------------|---------|
| Jul-11 | 17.06 |
| Aug-11 | 30.5 |
| Sep-11 | 21.45 |
| Oct-11 | 39.07 |
| Nov-11 | 13.12 |
| Dec-11 | 37.99 |
| Jan-12 | 29.86 |
| Feb-12 | |
| Mar-12 | |
| Apr-12 | |
| May-12 | |
| Jun-12 | |
| Total (tons) | 189.05 |



TENNESSEEE DEPARTMENT OF ENVIRONMENT & CONSERVATION DIVISION OF SOLID WASTE MANAGEMENT- SOLID WASTE ASSISTANCE 401 Church Street, 5th Floor

Nashville, TN 37243-1535

QUARTERLY REPORT FOR LANDFILLS, INCINERATORS & TRANSFER STATIONS ORIGIN OF CLASS I MUNICIPAL SOLID WASTE

The following information shall be provided in accordance with TCA 68-211-862 which states:

- (a) The owner or operator of each Class I municipal solid waste disposal facility or incinerator or transfer station required to remit a surcharge under § 68-211-835(d) shall be responsible for keeping an accurate written record of all amounts and county of origin of solid waste, measured in tons, received at the facility. This information shall be submitted to the department.
- b) Measurement in tons of solid waste received shall be accomplished by one (1) or more of the following methods:
 - (1) The provision of stationary or portable scales at the disposal facility or incinerator or transfer station for weighing incoming waste; or
 - (2) Implementation of contractual or other arrangements for the use of scales at a location other than the disposal facility, incinerator, or transfer station for weighing all waste destined for disposal at the facility.

| Year: 2011 | |
|--|---|
| | ly-September October-December X |
| Facility Name: MATLOCK BEND LANDFILL | |
| Facility Type: Check one: Disposal Facility X Incineral Facility ID #: SNL 53-1030203 | ator Transfer Station Advertised Tipping Fee |
| Facility Site Address (include zip code): | |
| 21712 HWY 72 NORTH LOUDON, TN 37774 | |
| Facility Mailing Address (include zip code): 650 25 TH STREET NW SUITE 100 CLEVELAND, TN 37311 | |
| Facility Point of Contact: | |
| Name LEVI HIGDON/RAY STEWART/JAM Title: SITE MANAGER/CONTROLLER/ST | |
| Phone Number: (423) 476-9160 | AFF ACCOUNTANT |
| Fax Number: (423) 339-5664 | |
| E-mail: jmiller@santekenviro.com | |
| County of Waste Origin or Transfer Disposal Facility Station from which Received which Transferr | red (if applicable) Facility (tons) |
| PLEASE INCLUDE ALL | OUT-OF-STATE WASTE |
| LOUDON CO, TN | 52,280.01 |
| BRADLEY CO, TN | 2.72 |
| KNOX CO, TN | 12,147.20 |
| MCMINN CO, TN | 6.83 |
| MONROE CO, TN ROANE CO, TN | 2.50 |
| RHEA CO, TN | 1,912.53 7.16 |
| MILA OO, III | 7.10 |
| Contact Signature: Jamie Miller | Date: 1/27/12 |



TENNESSEE DEPARTMENT OF ENVIRONMENT & CONSERVATION DIVISION OF SOLID WASTE MANAGEMENT- SOLID WASTE ASSISTANCE 401 Church Street, 5th Floor Nashville, TN 37243-1535 QUARTERLY REPORT FOR LANDFILLS, INCINERATORS & TRANSFER STATIONS ORIGIN OF CLASS I MUNICIPAL SOLID WASTE

| WARREN CO, TN | 7,177.57 |
|---------------------------------|---------------|
| Contact Signature: Jamie Miller | Date: 1/27/12 |

CN-1180(Rev. 3-09)



DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF Solid Waste Management- SWA Quarterly Solid Waste Surcharge and Facility Inspection Fee Report

(Type or print. See reverse for instructions)

| Facility ID Number: | For Quarter Ending |
|--|--|
| SNL 53-103-0203 | December 31, 2011 |
| Facility Name and Address: Matlock Bend Landfill | 1. Facility Location 21712 HWY 72 North Loudon, TN 37774 |
| Santek Environmental 650 25th St, NW, Suite 100 Cleveland, TN 37311 | 2. Facility Owner/Operator Loudon County/ Santek Environmenta |
| (Change if incorrect) | 3. Telephone No. (423) 476-9160 0KF 3013 |
| 4. Amount of waste received during each me | onth of reporting period (in tons): |
| First mo | nth of quarter 21370.05 |
| Second | month of quarter |
| Third mo | onth of quarter |
| 5. Total tons of waste received during report | ing period: <u>(4.358.94</u> |
| 6(a).Surcharge: Total tons 6(a).Surcharge: X \$0 (This fee to begin on July 01, 2007) |).90 = \$ <u>59723.06</u> |
| (b). Deduct 1% if paid on or before due date (This deduction to begin on July 01, 2007) | Less \$ 597. 23 |
| | Total Surcharge \$ <u>\$9125.83</u> |
| 7. Facility Inspection Fee: Total tons (a) 359 | \$ <u>23225.64</u> |
| 8. Outstanding debit or credit | \$ |
| 9. Total due | \$ 82351.47 |
| Make check or money order payable to the Tre January 31, April 30, July 31, and October 31. | easurer, State of Tennessee. Payments are due |
| 10. I certify that the information in this report is | strue and correct. Jamie Mille 1/26/12 |

Matlock Bend Landfill 2012 Airspace Projection / Construction Schedule

| | | MONTHLY TONNAGE 22,072 | | UTILIZATION FACTOR 1.35 | | |
|-----------------|---|------------------------------|------------------------------------|---|------------------------------------|---|
| DATE | REMAINING AIRSPACE ¹ (CY) | TONNAGE | ACTUAL / PROJECTED ² | UTILIZATION FACTOR (CY/TON) ³ | MONTHLY VOLUME CONSUMED (CY) | ENDING MONTHLY REMAINING AIRSPACE (CY) |
| Oct. 2, 2011 | 562,069 | - | ' <u>-</u> | | - | - |
| Oct. 3-31, 2011 | - | 21,122 | Α | 1.35 | 28,514 | 533,555 |
| November | - | 25,185 | Α | 1.35 | 33,999 | 499,556 |
| December | - | 19,804 | Α | 1.35 | 26,736 | 472,820 |
| January ' 12 | - | 21,228 | Α | 1.35 | 28,658 | 444,162 |
| February | - | 22,072 | P | 1.35 | 29,797 | 414,365 |
| March | - | 22,072 | Р | 1.35 | 29,797 | 384,568 |
| April | - | 22,072 | Р | 1.35 | 29,797 | 354,770 |
| May | - | 22,072 | Р | 1.35 | 29,797 | 324,973 |
| June | - | 22,072 | Р | 1.35 | 29,797 | 295,176 |
| July | - | 22,072 | Р | 1.35 | 29,797 | 265,379 |
| August | - | .22,072 | Р | 1.35 | 29,797 | 235,582 |
| September | - | 22,072 | Р | 1.35 | 29,797 | 205,784 |
| October | - | 22,072 | Р | 1.35 | 29,797 | 175,987 |
| November | - | 22,072 | . Р | 1.35 | 29,797 | 146,190 |
| December | - | 22,072 | Р | 1.35 | 29,797 | 116,393 |

¹ = Remaining airspace based on Oct. 2, 2011 aerial survey.

Full Date - Module F & G

April-2013

Tonnage for Past 3 Months

| November | 25,185 |
|----------|--------|
| December | 19,804 |
| January | 21,228 |
| Average | 22,072 |

cc: Matt

Rob

Kenny F.

Cheryl

Ron

Chris

Levi David M.

Jason

² = Projected tonnages are based on a 3 month average per Matt Dillard on 6-2-09.

³ = Utilization rate based on the annual utilization rate per October 27, 2008 construction meeting (Avg. Utilization = 1.46 cy/ton)



650 25th Street, N.W., Suite 100 Cleveland, Tennessee 37311 (423)476-9160 Toll Free: (800)467-9160 Fax: (423)479-1952

Email: mail@santekenviro.com Internet: www.santekenviro.com February 14, 2012

Loudon County Solid Waste Disposal Commission 100 River Road P.O. Box 351 Loudon, TN 37774

Dear Steve:

Pursuant to Section 10.6 and 10.7 of the Sanitary Landfill Operation Agreement between Loudon and Santek as of July 1, 2007, Santek agreed to pay the Commission a host fee and security fee as defined in the Agreement. The following recap reflects the calculation for the period January 1, 2012 to January 31, 2012:

| Host Fees (Greater of below) – | |
|------------------------------------|--------------|
| Total Tip Fees Billed | \$347,485.31 |
| Host Fee Percentage | 4.00% |
| | \$ 13,899.41 |
| Minimum Fee | \$ 10,652.00 |
| Security Fees (Greater of below) – | |
| Total Tonnage Received | 21,228.22 |
| Rate per ton | \$ 1.00 |
| Total | \$ 21,228.22 |
| Total Tip Fees Billed | \$347,485.31 |
| Security Fee Percentage | 5.00% |
| , S | \$ 17,374.27 |

Our checks in payment of the above fees have been remitted to the above address for the Commission. Should you have any questions or need additional information, please let me know.

Sincerely,

Ray D. Stewart

Assistant V.P. of Finance

Landfill Solutions Under Local Governments Authority.